

SCIENTIFIC COMMITTEE EIGHTEENTH REGULAR SESSION

ELECTRONIC MEETING

10-18 August 2022

ANNUAL REPORT TO THE COMMISSION PART 1: INFORMATION ON FISHERIES, RESEARCH AND STATISTICS

WCPFC-SC18-AR/CCM-31 (Rev.01)

CURACAO

ANNUAL REPORT TO THE WESTERN AND CENTRAL PACIFIC FISHERIES COMMISSION

PART 1: INFORMATION ON FISHERIES, RESEARCH AND STATISTICS

CURACAO ANNUAL FISHERY REPORT 2021

Ministry of Economic Development

ANNUAL REPORT TO THE COMMISSION

The Commission for the Conservation and Management of Highly Migratory Fish Stocks in the Western and Central Pacific Ocean

ANNUAL REPORT TO THE COMMISSION

PART 1: INFORMATION ON FISHERIES, RESEARCH AND STATISTICS

Purpose: To provide relevant information to the Commission on fishing activities of CCMs and cooperating non-CCMs, including management and compliance issues. The report should include all fishing activities for highly migratory species being undertaken within the Convention Area as required by the Convention and decisions by the Commission.

PART 1: INFORMATION ON FISHERIES, RESEARCH AND STATISTICS (Summary information for the 2021, complementary to data submitted)

Part 1 of the Annual Report is due one-month prior to the annual regular session of the Scientific Committee.

Part 1 of the Annual Report shall include the following, completed box at the front of the report.

| Scientific data was provided to the Commission in accordance with the decision relating to the provision of scientific data to the Commission by 30 April 2022 | NO |
|--|----|
| - | |

If no, please indicate the reason(s) and intended actions:

In 2021, Curação as a cooperating Non-Member, the participatory rights of Curação in WCPFC are limited to the provision of carrier vessels only, thus, Curação did not collect any scientific data in WCPFC.

ANNUAL FISHERIES INFORMATION

Essential information

I. Annual Catch and Effort by Primary Species and Gear in the WCPFC Competent Area

As a Cooperating Non-Member, Curação has participatory rights limited to the provision of carrier only. In 2021, no Curação fishing vessel operated in the WCPFC Competent Area. For fish transshipment, only Curação carrier vessels were listed in the WCPFC Record of Fishing Vessels, but only one Curação carrier vessel Orange Stream did operate in the convention area in 2021. There was transshipment in the Port of Majuro between the months April and May in 20221 receiving 217.000 Kg YFT and 9023.000 Kg SKJ.

II. Number of vessels

Curacao has 10 (ten) carrier vessels listed in the WCPFC Record of Fishing Vessels for transshipment of fishery production from this competent area in 2021. The names of the vessels are as follows;

| 1. Coppename | Registration No | 2005-C-1953 |
|-------------------|-----------------|-------------|
| 2. Nova Florida | Registration No | 2005-C-1829 |
| 3. Orange Strait | Registration No | 2019-C-2123 |
| 4. Orange Stream | Registration No | 2019-C-2122 |
| 5. Sierra Laurel | Registration No | 2018-C-2111 |
| 6. Sierra Queen | Registration No | 34094/2020 |
| 7. Prince of Seas | Registration No | CUR/139 |
| 8. Water Phoenix | Registration No | CUR/143 |
| 9. Lagoon Phoenix | Registration No | CUR/144 |
| 10. Breiz Klipper | Registration No | 2006-C-1876 |

III. Fishing patterns (catch by time/area)

The participatory rights of Curação in the WCPFC are limited to the provision of carrier vessels only.

IV. Estimated total catches of non-target associated and dependent species (if Available)

Useful information

| V | Developments/trends in the fishery (changes in fishing patterns, fleet operations, |
|------|--|
| | target species, level of transshipment, etc.) |
| VI | Associated socioeconomic factors (which may influence or explain the above trends) |
| VII | Disposal of catch (fresh/frozen/other)/market destination (export/domestic) |
| VIII | Onshore developments (processing plants, support facilities, etc.) |
| IX | Future prospects of the fishery (long term viability, expansion/contraction, etc.) |

RESEARCH AND STATISTICS

| X | Summary of observer and port sampling programmes (scientific data) | | | |
|------|---|--|--|--|
| XI | Research activities (tunas, other species, species of special interest, oceanographic | | | |
| | influences, etc.) | | | |
| XII | Statistical data collection systems in use (describe) | | | |
| XIII | Data coverage of catch, effort and size data for all species | | | |

Annex 1. Suggested layout for PART 1 of the Annual Report to the Commission

1.ABSTRACT

As a Cooperating Non-Member, the participatory rights of Curação in WCPFC in the year 2021 were limited to the provision of carrier vessels only. Curação had 10 (ten) fish carrier vessels listed in the WCPFC Record of Fishing Vessels. In 2021, there was only one carrier vessel from Curação that operated in the Convention Area.

2. Tabular Annual Fisheries Information

Tabular Annual Fisheries Information - [national fleet], for years [x-5] to [x-1]

The following table shows the suggested captions for the tables and figures required in Annual Report Part 1 covering Annual Fisheries Information.

Suggested Table / Figure caption

Table 1. Annual catch and effort estimates for the [National fleet], by gear and primary species, for the WCPFC Convention Area and [other broad ocean area], for years [x-5]to [x-1].

Figure 1 Historical annual catch for the [National fleet], by gear and primary species, for the WCPFC Convention Area presented as a line graph.

Figure 2 Historical annual vessel numbers for the [National fleet], by gear for the WCPFC Convention Area presented as a line graph

Table 2. Number of [National fleet] vessels, by gear and size category, active in the WCPFC Convention Area, for years [x-5] to [x-1].

Figure 3 Annual distribution of target species catch and effort by the [National fleet] active in the WCPFC Convention Area, for years [x-5] to [x-1].

Table 3. Observed annual estimated catches of species of special interest (seabird, turtle and marine mammals) by gear for the [National fleet], in the WCPFC Convention Area, for years [x-5] to [x-1] to the extent available.

Table 4. Annual estimated catches of non-target, associated and dependent species, including sharks, by the [National fleet], by gear and species, in the WCPFC Convention Area, for years [x-5] to [x-1] to the extent available.

Table 5. Estimated annual coverage of operational catch/effort, port sampling and observer data for the [National fleet], by gear, active in the WCPFC Convention Area, by gear, for years [x-5] to [x-1].

Notes: In 2021, only one of Curação carrier vessel operated in the Convention Area, therefore all transshipments of the vessel Orange Stream was reported to the Commission.

3.BACKGROUND

Curação requested the Commission for the status of Cooperating Non - Members (CNM) and was accorded in 2019 renewed in 2020 and 2021, the participatory rights of Curação in the WCPFC are limited to the provision of carrier vessel only.

Since 2015, Curação has full fletched Fisheries Monitoring Center in order to comply with the international regulations based on Themisweb (VMS) and Halios Catch Management system (E-Reporting System and E- Monitoring System) so that all vessels can be monitored 24/7.

4. Flag State Reporting

Not applicable

5. Coastal State Reporting

Not applicable

6. Socio-economic factors

Not applicable

7. Disposal of catch

Not applicable

8. Onshore developments

Not applicable

9. Future Prospects of the fishery

Not applicable

10. Status of tuna fishery data collection systems

- a. Logsheet data collection and verification
- b. Observer programme
- c. Port sampling programme
- d. Unloading/Transshipment

11. Research activities covering target and non-target species

Not applicable

Notes: In 2021, Only one carrier vessel Orange Stream operated in the Convention Area, therefore Curação reported all transshipment information to the Commission.

Transhipment information to be provided annually by CCMs as required by CMM 2009-06 paragraph 11 in accordance with the guidelines in Annex II of the measure.

Each CCM shall include in Part 1 of its Annual Report to the Commission:

(1) the **total quantities, by weight**, of highly migratory fish stocks covered by this measure that were transhipped by fishing vessels the CCM is responsible for reporting against, with those quantities broken down by:

| b) transhipped in port, transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction | c) transhipped inside the Convention Area and transhipped outside the Convention Area; | d) caught inside the Convention Area and caught outside the Convention Area; | e) Species | f) Product Form | g) Fishing gear |
|---|---|--|--|--|---|
| | | | | | |
| Majuro YFT = 217.000 | | | YFT / SKJ | | |
| | transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction Majuro | transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction Majuro YFT = 217.000 | transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction Majuro YFT = 217.000 | transhipped at sea in areas of national jurisdiction, and transhipped outside the transhipped beyond areas of national jurisdiction Majuro YFT / SKJ | transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction Majuro YFT = 217.000 the Convention Area and caught outside the Convention Area; The Convention Area and caught outside the Convention Area; YFT = 217.000 |

(2) the **number of transhipments** involving highly migratory fish stocks covered by this measure by fishing vessels that is responsible for reporting against, broken down by:

| a) offloaded and received | b) transhipped in port, transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction | c) transhipped inside the Convention Area and transhipped outside the Convention Area | d) caught inside the Convention Area and caught outside the Convention Area | e) fishing gear |
|---------------------------|---|--|--|-----------------|
| offloaded | | | | |
| | | | | |
| | | | | |
| received | 11 | | | |
| | | | | |
| | | | | |